



# State of New Jersey

## DEPARTMENT OF EDUCATION

### Notice of Vacancy

The Commissioner of Education invites applications from qualified candidates for the following:

**Reference Number: DOE-035-21 Repost**

**Title:** Planning Associate 2 (Computer Applications and Systems Design) (Full Stack Web Developer)

**Range/Title Code:** P28/72624D

**Salary:** \$76,748.04 - \$109,368.45

**Position Number:** TBD

**Issue Date:** November 4, 2021

**Closing Date:** November 18, 2021

**Core Hours of Operation:** 7:30 a.m. – 5:30 p.m.

**Location:** Trenton, New Jersey

**Division:** Division of Finance and Business Services, Office of Information Technology

#### Description:

Under direction of a Planning Associate 3, manager, or other supervisory official in the Department of Education, develops and maintains department databases and computerized systems; participates in planning the design, programming, and implementation of information systems; develops education programming by conducting analyses and evaluation of education programs, surveys, needs assessment, and related research; establishes, maintains, and evaluates program and fiscal data related to state and federal formula aid and discretionary grant applications and allocations; performs mandated regulatory functions; is knowledgeable in and works with independence in areas of assignment. Designs, develops, tests, and delivers software applications using industry best practices; interacts with stakeholders; supports and maintains software after deployment; implements attractive and compelling website designs, landing pages, evaluates user experience, and builds new website wireframes; does other related duties.

#### Requirements:

**Education:** Graduation from an accredited college or university with a Master's degree in Educational Administration, Public Administration, Computer Science, or a related field.

**Experience:** Four (4) years of experience in system design and computer programming on a mainframe or a PC LAN environment. The following experience is preferred: three (3) years of experience in programming and developing web applications in Core Java, Spring Framework, HTML, JavaScript with SPA framework (React, Angular), Hibernate or JPA, SQL (Oracle preferred), Git, and Maven.

**Note:** Applicants who do not possess the required education may substitute additional experience as indicated on a year-for-year basis with thirty (30) semester hour credit being equal to one (1) year of college. Applicants wishing to substitute additional experience for the required Master's degree, must possess a total of six (6) years of combined education and experience, in addition to the required experience cited above.

#### Open to the Following:

In accordance with the New Jersey First Act P.L. 2011 c.70, effective September 1, 2011, new public employees are required to obtain New Jersey residency within one (1) year of employment. Applicants must meet the open competitive requirements listed on the job specification on file at the Civil Service Commission. You may access the job specification through the Civil Service Commission's website

<https://info.csc.state.nj.us/jobspec/72624D.htm>

**Authorization to work:** selected candidates must be authorized to work in the United States according to the Department of Homeland Security, United States Citizenship and Immigration Services Regulations.

**Note:** The State of New Jersey does not provide sponsorships for citizenships to the United States.

**Forward a cover letter and resume electronically to:**  
[resume2@doe.nj.gov](mailto:resume2@doe.nj.gov) (include the Reference # in the subject line)

The New Jersey State Department of Education is an Equal Opportunity Employer, has an Affirmative Action Program, and will not discriminate against any person because of race, creed, religion, color, national origin/nationality, ancestry, age, sex/gender (including pregnancy), marital status/civil union partnership, familial status, affectional or sexual orientation, gender identity or expression, domestic partnership status, atypical hereditary cellular or blood trait, genetic information, disability, (including perceived disability, physical, mental, and/or intellectual disabilities), or liability for service in the Armed Forces of the United States, and is committed to Section 504 of the Rehabilitation Act of 1973 and the Americans with Disabilities Act.